# AUG 1 8 2005

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# MacPherson Kwok Chen & Heid LLP

Date:	August 18, 2005				
To:	U.S. Patent and Trademark Office	Fax Telephone #:	571-273-8300		
		Office Telephone #:			
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From:	Greg J. Michelson	Date Sent:			
Subject:	Applicant: Agrawal et al. Serial No. 10/629,223	Time Sent:			
Client/File:	M-15169 US	Fax Operato			

This transmittal consists of $N$	total page(s), including this cover sheet.
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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Om P. Agrawal; Hans W. Klein

RECEIVED CENTRAL FAX CENTER

Assignee:

. Lattice Semiconductor Corporation

AUG 1 8 2005

Title:

CLOCK GENERATOR

Serial No.:

10/629,223

Filing Date:

July 29, 2003

Examiner:

Cox, Cassandra F.

Group Art Unit:

2816

Docket No .:

M-15169 US

Confirmation No.

5335

Irvine, California August 18, 2005

FAX NO. (571) 273-8300

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1405

Alexandria, VA 22313-1450

### CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following Response to Office Action (12 pages) and Transmittal letter (1 page) are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: August 18, 2005

MacPherson Kwok Chen & Heid LLP 1762 Technology Drive Suite 226 San Jose, California 95110

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Serial No. 10/629,223

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Email: mailbox@ macpherson-kwok.com

August 18, 2005

Mail Stop AMENDMENT Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Applicant(s):

Om P. Agrawal; Hans W. Klein

Assignee:

Lattice Semiconductor Corporation

Title:

Clock Generator

Scrial No.:

10/629,223

Examiner: Docket No.: Cassandra F. Cox M-15169 US Filing Date: July 29, 2003

Group Art Unit: 2816

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Pacsimile Transmittal Sheet;
- (2) This Transmittal Letter; and
- (3) Response to Office Action (12 pages).

$\boxtimes$	No additional fee is required.						
	The fee has been calculated as shown below						

#### CLAIMS AS AMENDED

		Claims Remaining  After Amendment		Highest No. Previously Paid For		Present Extra		Rate		Additional Fee	
Total	Claims	27	Minus	30	=	0	x	\$50.00	\$		0
Indep	endent	5	Minus	5	<u>~</u>	0	х	\$200.00	\$		0
	Fee of depend	for the first filingent claims per application		more multiple					\$		
	Fee for Request for Extension of Time						\$				
		Total additional fee	for this A	mendment:					\$		
☒	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.										
	Please charge our Deposit Account No. 50-2257 in the amount of					\$		\$0			
$\boxtimes$	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257										
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Certification of Facsimile Transmission

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Ting Vayanajuah

August 18, 2005

Respectfully submitted,

Greg J. Michelson
Attorney for Applicants

Reg. No. 44,940

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## AUG 1 8 2005

THE UNITED STATES PATENT AND TRADEMARK OFFICE In .

Applicant(s): Om P. Agrawal; Hans W. Klein

Assignee:

Lattice Semiconductor Corporation

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CLOCK GENERATOR

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Irvine, California August 18, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated June 14, 2005, Applicants submit the following amendments and remarks.

Law Offices of Iacpherson Kwok Chen & Hrid Llp

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> -1-Serial No. 10/629,223